Attorney Docket: 35365.7

## **ABSTRACT**

A method of analysing a sample, such as a fuel, comprises feeding the sample to a combustion chamber 2, the at least partial combustion of the sample in the combustion chamber 2 to form combustion products, the removal of the combustion products from the combustion chamber 2, the feeding of the combustion products to a measuring chamber 16,30 and the measurement of a component of the combustion products in the measuring chamber 16,30. The combustion products are removed from the combustion chamber 2 to a reservoir 15 in which the combustion products are collected, after which the collected combustion products are fed out of the reservoir 15 to the measuring chamber 16,30. An analysis device 1 with which the above method may be used is also disclosed.

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